

Amendments to the Claims:

Please amend Claims 3, 4, 5, 7, 9, 10, 11, 12, 13, 16, 17, 18, 20, 21 and 22. These changes are reflected in the following listing of claims:

1. (Previously presented) A flame retardant composition which comprises a mixture of a phosphorus containing compound which decomposes to produce phosphoric acid when exposed to flame and an oxygenated thermoplastic heterocyclic resin which is prepared by reacting an urea of the general formula (I)



where X is oxygen or sulphur and R¹ and R² are hydrogen, identical or different alkyl of 1 to 18 carbon atoms, aryl of 6 to 9 carbon atoms or aralkyl of 7 to 9 carbon atoms or may be an alkyleneurea radical, where alkylene is of 1 to 9 carbon atoms, with at least 2 moles of a CH-acidic aldehyde of the formula (II)



where R³ is hydrogen and R⁴ is alkyl, aryl or aralkyl, or R³ and R⁴ are identical or different alkyl, aryl or aralkyl, in the presence of a strong acid, to give a condensation product, and thereafter treating the product with an alkali metal alcoholate in an anhydrous medium.

2. (Previously presented) A flame retardant composition as claimed in claim 1 wherein the compound of general formula (I) is urea.

3. (Currently amended) A flame retardant composition as claimed in claim 1 ~~or claim 2~~ wherein ~~R3~~-R³ and ~~R4~~-R⁴ in the compound of general formula (II) is alkyl of 1 to 10 carbon atoms, aryl of 6 to 9 carbon atoms or aralkyl of 7 to 9 carbon atoms.
4. (Currently amended) A flame retardant composition as claimed in ~~any one of claims 1 to 3~~claim 1 wherein the compound of general formula (I) is isobutyroaldehyde.
5. (Currently amended) A flame retardant composition as claimed in ~~any one of the preceding claims~~claim 1 wherein the phosphorus containing material is selected from ammonium polyphosphate, sodium polyphosphate, potassium polyphosphate, melamine polyphosphate or mixtures thereof.
6. (Previously presented) A flame retardant composition as claimed in claim 5 wherein the phosphorus containing material is a mixture of ammonium polyphosphate and melamine phosphate.
7. (Currently amended) A flame retardant composition as claimed in ~~any one of the preceding claims~~claim 1 which contains a blowing agent which produces a non-flammable gas when exposed to flame.
8. (Previously presented) A flame retardant composition as claimed in claim 7 wherein the blowing agent is melamine or urea.
9. (Currently amended) A flame retardant composition as claimed in ~~any one of the preceding claims~~claim 1 wherein the phosphorous containing material is encapsulated in the oxygenated heterocyclic thermoplastic resin.
10. (Currently amended) A flame retardant composition as claimed in ~~any one of claims 7 to 9~~claim 7 wherein the blowing agent also is encapsulated in the ~~oxytenated~~-oxygenated heterocyclic thermoplastic resin.

11. (Currently amended) A flame retardant composition as claimed in ~~any one of the preceding claims~~claim 1 which is prepared by extrusion.
12. (Currently amended) A flame retardant composition as claimed in ~~any one of the preceding claims~~claim 1 wherein the flame retardant composition comprises 25 to 60% by weight oxygenated heterocyclic thermoplastic resin; 0 to 75% by weight ammonium polyphosphate; 0 to 75% by weight melamine phosphate and 0 to 45% by weight melamine with the proviso that ammonium polyphosphate or melamine phosphate essentially is present.
13. (Currently amended) A composition of matter which contains a flame retardant composition as claimed in ~~any one of claims 1 to 12~~claim 1.
14. (Previously presented) A composition of matter as claimed in claim 13 wherein the flame retardant composition is present in the composition of matter in an amount of 5 to 90% by weight.
15. (Previously presented) A composition of matter as claimed in claim 14 wherein the flame retardant composition is present in the composition of matter in an amount of 10 to 45% by weight.
16. (Currently amended) A composition of matter as claimed in ~~any one of claims 13 to 15~~claim 13 selected from thermoplastic polymers, thermosetting polymers, paper, reconstituted wood products and solvated systems.
17. (Currently amended) ~~An~~A composition of matter as claimed in claim 16 which is a polyolefin.
18. (Currently amended) ~~An~~A composition of matter as claimed in claim 17 wherein the polyolefin is polypropylene.

2019. (Currently amended) An article formed from a composition of matter as claimed in ~~any one of claims 13 to 18~~claim 13.

2120. (Currently amended) An article as claimed in claim ~~20-19~~ formed by injection moulding or compression moulding.

2221. (Currently amended) A method of improving the flame retardant capability of a composition of matter by embodying in the composition of matter a flame retardant composition as claimed in ~~any one of claims 1 to 12~~claim 1.